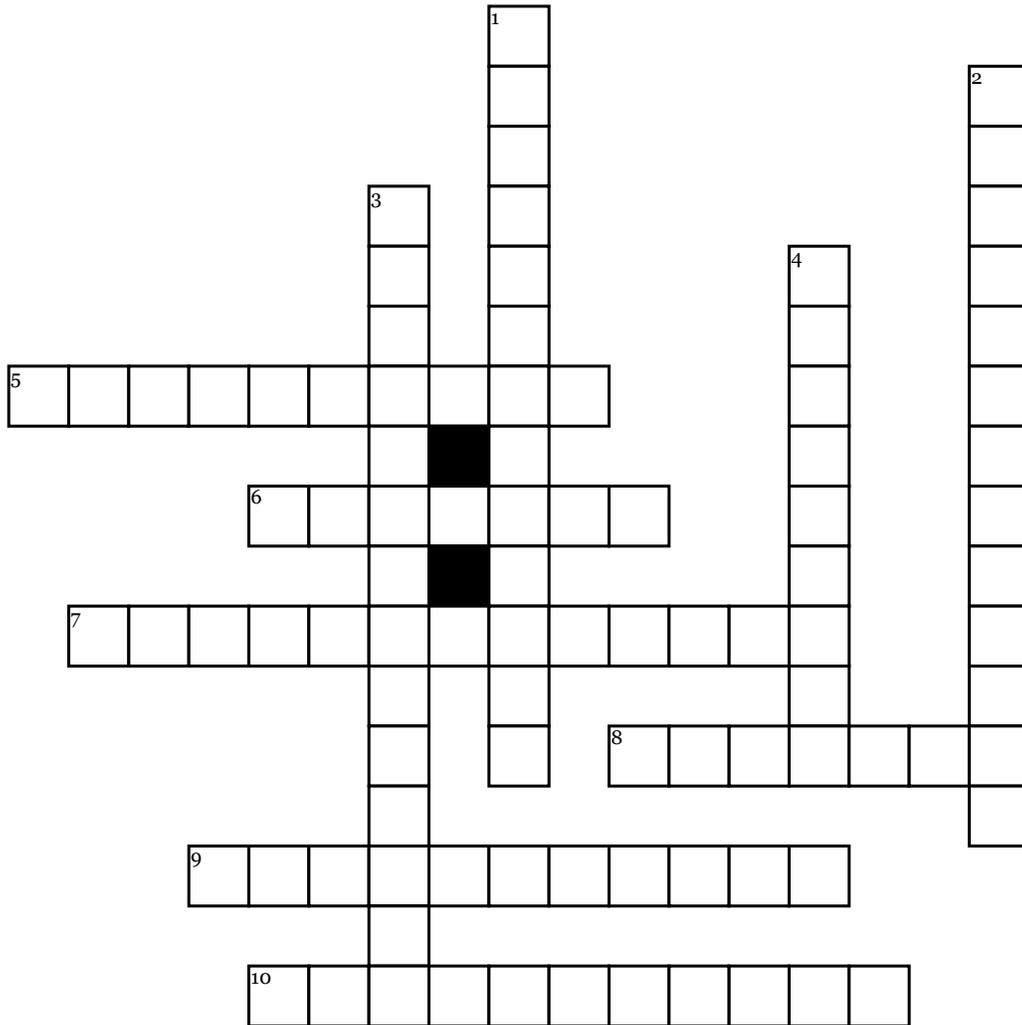


# Carbon Cycle



**Across**

- 5. The process of burning something
- 6. The remains of a prehistoric preserved as a mold or cast in rock
- 7. Non-organic molecule that carbon is normally found in
- 8. The wearing away of rock by wind, water, or other natural agents
- 9. A natural fuel such as coal or gas, formed in the geological past from the remains of living organisms

- 10. Process that adds carbon into the atmosphere

**Down**

- 1. The state or process of rotting or decay
- 2. Greenhouse effect caused by increased levels of carbon dioxide
- 3. Process that removes carbon from the atmosphere
- 4. Green plants that produce food by photosynthesis

**Word Bank**

- |                |             |                |                |
|----------------|-------------|----------------|----------------|
| Global Warming | Respiration | Fossil fuels   | erosion        |
| producers      | Combustion  | Carbon dioxide | Photosynthesis |
| Decomposition  | Fossils     |                |                |